

Title (en)
LAMP WITH A FOIL CONNECTOR

Title (de)
LAMPE MIT EINEM FOLIENVERBINDER

Title (fr)
LAMPE AVEC UN CONNECTEUR À FEUILLE MINCE

Publication
EP 2020019 B1 20150610 (EN)

Application
EP 07761586 A 20070430

Priority
• US 2007067788 W 20070430
• US 43310806 A 20060512

Abstract (en)
[origin: US2007262688A1] A foil connector (28, 30) suited for use in a lamp (10) is provided. The foil connector includes a substrate layer (40) formed from an electrically conductive material. A coating (42) is provided for reducing oxidation of the substrate during lamp operation. The coating includes a first coating layer (44) on the substrate comprising a noble metal, a second coating layer (46) spaced from the substrate by the first coating layer, the second coating layer comprising a noble metal, and optionally, a third coating layer (48) spaced from the substrate by the first and second coating layers, the third coating layer comprising a noble metal.

IPC 8 full level
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CPC (source: EP US)
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US 43310806 A 20060512; CN 200780016288 A 20070430; EP 07761586 A 20070430; HU E07761586 A 20070430; JP 2009509999 A 20070430; MX 2008014238 A 20070430; PL 07761586 T 20070430; RU 2008148937 A 20070430; US 2007067788 W 20070430